FORM PTO-1449

U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

LIST OF REFERENCES CITED BY APPLICANT

(Use several sheets if necessary)

Sheet 1 of 3

ATTORNEY DOCKET NO.

826.1554

(Unassigned)

FIRST NAMED INVENTOR

Yutaka KATSUYAMA

FILING DATE

(Concurrently)

2623

U.S. PATENT DOCUMENTS

EVALUATED	T	DOCUMENT		TENT DOCUMENTS		0.10	
EXAMINER INITIAL		DOCUMENT NO.	DATE	NAME	CLASS	SUB- CLASS	FILING DATE
AB	AA	5,912,994	06/15/99	Norton et al.	382	283	
	AB	6,115,494	09/05/00	Sonoda et al	382	165	
	AC	5,111,516	05/05/92	Nakano et al.	382	156	
	AD	6,272,238	08/07/01	Kugai	382	165	
	AE	5,504,846	04/02/96	Fisher	345	597	
	AF	5,418,865	05/23/95	Zheng et al.	382	199	
	AG	5,742,704	04/21/98	Suzuki et al.	382	176	
	AH	5,912,980	06/15/99	Hunke	382	103	
- 	Al	6,529,202	03/04/03	Wu	345	593	
	AJ	6,512,850	01/28/03	Yaung	382	225	
$\overline{}$	AK	6,546,130	04/08/03	Inoue et al.	382	162	

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	DOCUMENT NO.	DATE	COUNTRY	CLASS	SUB- CLASS	TRANSLATION YES NO
AL	5.000440	144000				Abot
	3-230443	11/12/33	Japan			71001.

OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, Etc.)			

EXAMINER	DATE CONSIDERED
/Anand Bhatnagar/ (05/11/2006)	05/11/2006
EVALUED	

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Sheet 2 of 3 APPLICATION NO. ATTORNEY DOCKET NO. FORM PTO-1449 U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE 826.1554 (Unassigned) FIRST NAMED INVENTOR LIST OF REFERENCES CITED BY APPLICANT Yutaka KATSUYAMA FILING DATE GROUP ART UNIT (Use several sheets if necessary) (Concurrently) 2623 **U.S. PATENT DOCUMENTS** EXAMINER DOCUMENT SUB-FILING INITIAL NO. **CLASS** DATE DATE NAME **CLASS** AM 5,130,791 07/17/92 Abe 358 518 AB AN 5,452,408 09/19/95 Westdijk et al. 345 589 AO 5.974.171 10/26/99 Hayashi et al. 382 162 AP 6,343,141 01/29/02 Okada et al 382 118 AQ 6,124,945 09/26/00 Ishihara et al. 358 1.9 AR 07/11/00 6,088,469 Fukumura et al. 382 103 AS 6,118,787 02/13/01 Ohmae et al. 382 165 AT 6,115,495 09/5/00 Tachikawa et al. 382 165 ΑÜ 6,369,916 04/09/02 Hirooka 358 462 ΑV 6,137,903 10/24/00 Dichter 382 162 AW 6,298,150 10/2/01 Sonoda et al 382 162 **FOREIGN PATENT DOCUMENTS**

DOCUMENT NO.	DATE	COUNTRY	CLASS	SUB- CLASS	TRANSLATION YES NO

OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, Etc.)	TRANSLATION YES NO	

EXAMINER		DATE CONSIDERED
	/Anand Bhatnagar/ (05/11/2006)	05/11/2006
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FORM PTO-1449

U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

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ASheet 3 of 3
APPLICATION NO.

826.1554

FIRST NAMED INVENTOR

Yutaka KATSUYAMA

FILING DATE

(Concurrently)

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U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NO.	DATE	NAME	CLASS	SUB- CLASS	FILING DATE
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V	AZ	6,351,558	02/26/02	Kuwata			

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	DOCUMENT NO.	DATE	COUNTRY	CLASS	SUB- CLASS	TRANSLATION YES NO

OTHER REFERE	NCES (Including Author, Title, Date, Pertinent Pages, Etc.)	TRANSLATION YES NO
BA	S. SENDA, et al., "A Method of Extraction of Character Patterns From a Color Image Based on the Uniformity of the Character Color of a String", Technical Report of IEICE (The Institute of Electronics, Information and Communication	
ВВ	K. MATSUO, et al., "Extraction of Character Region From Color Document Images". The Institute of Electropics, Information and Communication	
BC	Engineers, D-12-19. K. MATSUO, et al., "Extraction of Characters String From Scene Image by	
BD	Grayscale and Color Information", Technical Report of IEICE (The Institute of Electronics, Information and Communication Engineers), PRU92-121.	
	B. UEBA, et al., "The Extraction of Character Images From Color Images Based on Processing of Color Contour Line". Technical Report of IEICE (The Institute of Electronics, Information and Communication Engineers), PRU94- 28.	

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	/Anand Bhatnagar/ (05/11/2006)	05/11/2006
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FORM PTO-1449

U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

ATTORNEY DOCKET NO. 826.1554D

Sheet 1 of 1 APPLICATION NO. 10/781,291

INFORMATION DISCLOSURE STATEMENT

(Use several sheets if necessary)

FIRST NAMED INVENTOR
YUTAKA KATSUYAMA

FILING DATE

GROUP ART UNIT

February 19, 2004 | 2623

U.S. PATENT DOCUMENTS

*EXAMINER INITIAL		DOCUMENT NO.	DATE	NAME	CLASS	SUB- CLASS	FILING DATE
	AA		-				
	AF						

FOREIGN PATENT DOCUMENTS

			DOCUMENT NO.	DATE	COUNTRY	TRANSLATION YES NO	ABSTRACT
AB		AC	63-36482	02-17-1988	JAPAN	partial	Х
		ÀD	4-37963	02-07-1992	JAPAN	partial	Х
		AE	7-21379	01-24-1995	JAPAN	partial	Х
	·	AF	7-44709	02-14-1995	JAPAN		Х
		AG	6-103371	04-15-1994	JAPAN	partial	Х
		AH	8-167028	06-25-1996	JAPAN	partial	х
		Al	8-339421	12-24-1996	JAPAN		х
		AJ	9-6946	01-10-1997	JAPAN	partial	Χ.

OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, Etc.)				
	AK			

EXAMINER	/Anand Bhatnagar/ (05/11/2006)	DATE CONSIDERED 05/11/2006	

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ATTACHMENT 1(g)

	ATTORNEY DOCKET NO.	APPLICATION NO.	
	826.1554D	10/781,291	
LIST OF ADDITIONAL SUBMITTED	FIRST NAMED INVENTOR		
DOCUMENTS	Yutaka KATSUYAMA		
DOCUMEN 13	FILING DATE	GROUP ART UNIT	
	February 19, 2004	2623	

The following document(s) is/are listed in accordance with the duty of disclosure provisions of 37 CFR § 1.56, so that the Examiner may consider same should he deem any thereof to be material to examination of the subject application.

It is requested that the Examiner acknowledge his consideration of document(s) below-listed by initialling same in the space provided adjacent each such application and that the Examiner sign and date this form at the bottom thereof to confirm such consideration having been given.

This submission in no way represents an admission that any of the information listed herein constitutes prior art with respect to the subject application; and unless and until such prior art status is established, this submission is not a request that the information presented herein be printed on the face of any patent issuing from the subject application in which this information is being filed.

U.S. PATENT DOCUMENTS

*EXAMINER INITIAL		DOCUMENT NO.	DATE	NAME	CLASS	SUB- CLASS	FILING DATE
	AA			1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1			
	AB						

FOREIGN PATENT DOCUMENTS

	DOCUMENT NO.	DATE	COUNTRY	CLASS	SUB- CLASS	TRANSI YES	ATION NO
AC							
AD							

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)				
AB	AE	Japanese Office Action (Notice of Rejection Grounds) for Patent Application No. H10-350342 mailed April 12, 2005.	х	

EXAMINER	/Anand Bhatnagar/ (05/11/2006)	DATE CONSIDERED	05/11/2006
*EXAMINER: citation if not in	Initial if document considered, whether or not cit conformance and not considered. Include copy of	ation is in conformance with MPEP 6 f this form with next communication	09; Draw line through to applicant.